

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Xiaowei Deng
Serial No: To be Assigned
Conf. No: To be Assigned
Filed: August 16, 2001
For: SILICON-ON-INSULATOR DYNAMIC LOGIC

Docket No: TI-29320
Examiner: TBD
Art Unit: TBD

Assistant Commissioner for Patents
Washington, DC 20231

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I hereby certify that the above correspondence is being
deposited with the U.S. Postal Service with sufficient
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Commissioner for Patents, Washington, DC 20231 on
8-16-01.


Ann Trent

PRELIMINARY AMENDMENT

Dear Sir:


Prior to the examination of the above identified application, please amend the
specification by inserting before the first line the sentence:

--This application claims priority under 35 USC § 119(e)(1) of provisional
application Serial No. 60/226,397, filed August 18, 2000.--

Should the Examiner have any comments or suggestions concerning this
application, it is respectfully requested that the Examiner contact the undersigned in
order to expeditiously resolve any outstanding issues.

To the extent necessary, Applicant petitions for an Extension of Time under 37
CFR 1.136. Please charge any fees in connection with the filing of this paper, including

Figure 1 consists of 12 histograms arranged in a single column. Each histogram represents the distribution of the number of non-zero elements in the vector x for a specific value of n . The x-axis for all histograms is labeled 'x' and ranges from 0 to 120. The y-axis is labeled 'count' and ranges from 0 to 100. The histograms are for $n = 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120$. As n increases, the distribution becomes more concentrated around zero, with the peak count increasing and the spread decreasing.


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